

Title (en)
ADJUSTABLE STEERING WHEEL

Publication
EP 0497860 B1 19930721 (EN)

Application
EP 90916392 A 19901031

Priority
SE 8903643 A 19891031

Abstract (en)
[origin: WO9106461A1] Adjustable steering wheel, preferably for trucks. The steering column (4) is on an upper supporting arm (3), which is pivoted in a lower supporting arm (2), which in turn is pivotally mounted to a windshield beam, for example, in the cab. The locking device in the form of a first and a second friction plate package (10, 11) with an intermediate conical spring washer package (30) locks the supporting arms relative to each other and relative to the cab. By means of a pair of levers (32, 33), a control cable (36) and a foot pedal, the spring package can be compressed to remove the locking effect of the plate packages.

IPC 1-7
B62D 1/18

IPC 8 full level
B62D 1/18 (2006.01); **B62D 1/184** (2006.01)

CPC (source: EP US)
B62D 1/184 (2013.01 - EP US); **Y10T 74/2066** (2015.01 - EP US); **Y10T 403/32073** (2015.01 - EP US); **Y10T 403/32271** (2015.01 - EP US); **Y10T 403/32827** (2015.01 - EP US)

Citation (examination)
PATENT ABSTRACTS OF JAPAN, vol. 9, no. 286, M429, July 8, 1985

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
WO 9106461 A1 19910516; EP 0497860 A1 19920812; EP 0497860 B1 19930721; ES 2042313 T3 19931201; JP 2933714 B2 19990816; JP H05501391 A 19930318; SE 465563 B 19910930; SE 8903643 D0 19891031; SE 8903643 L 19910501; US 5259264 A 19931109

DOCDB simple family (application)
SE 9000706 W 19901031; EP 90916392 A 19901031; ES 90916392 T 19901031; JP 51521990 A 19901031; SE 8903643 A 19891031; US 85465992 A 19920430